

Appln. No. 09/276,233  
Amdt. dated March 11, 2004  
Reply to Office action dated Sept. 11, 2003

PATENT  
Customer No. 22,852  
Attorney Docket No. 7451.0011-01  
InterTrust Ref. No.: IT-17 (US)

#### **AMENDMENTS TO THE DRAWINGS:**

The attached sheets of drawings include simple corrections to Figures 1, 21 and 22 to remove solid black shading contained therein. All of the drawings have also been reformatted to conform with the margin requirements. These were the only corrections made to the figures, done per the draftperson's suggestions; no substantive changes were made, and no new matter was added. These sheets, which include Figures 1-32, replace the original sheets, and are attached hereto as Exhibit A.

Attachments: Replacement Sheets

## Exhibit A

PATENT  
Customer No. 22,852  
Attorney Docket No. 7451.0011-01  
InterTrust Ref. No.: IT-17 (US)

**CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service's "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on March 11, 2004. Express Mail Label Nos.: EV 398888095 US

Signed: Cindy Bagletto

Cindy Bagletto

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

SHAMOON et al.

Application No.: 09/276,233

Filed: March 25, 1999

For: METHODS AND APPARATUS  
FOR PERSISTENT CONTROL  
AND PROTECTION OF  
CONTENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir.

**SUBMISSION OF REPLACEMENT DRAWINGS**

Subject to the approval of the Examiner, please replace the drawings in the above-identified application with the 32 (thirty-two) drawings filed herewith (Figures 1-32). If the replacement drawings for any reason are not in full compliance with the pertinent statutes and regulations, please so advise the undersigned.

If any fees are necessary for the submission of these formal drawings, please charge our Deposit Account No. 06-0916.

Respectfully submitted,

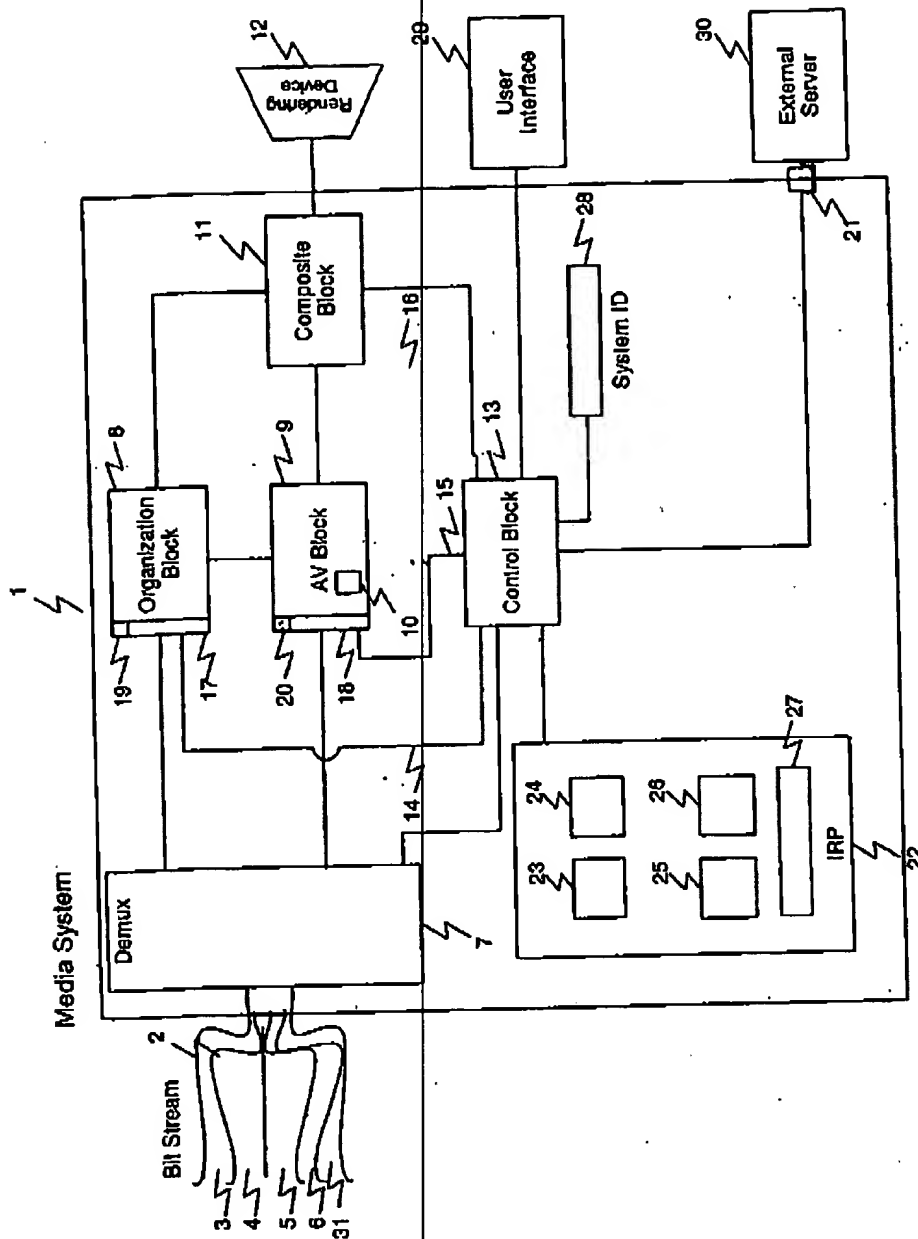
FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: March 11, 2004

By: Andrew B. Schwaab

Andrew B. Schwaab  
Reg. No. 38,611

placement Drawings  
Serial No.: 09/276,233  
Sheet 1 of 32



Replacement Drawings  
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Sheet 2 of 32

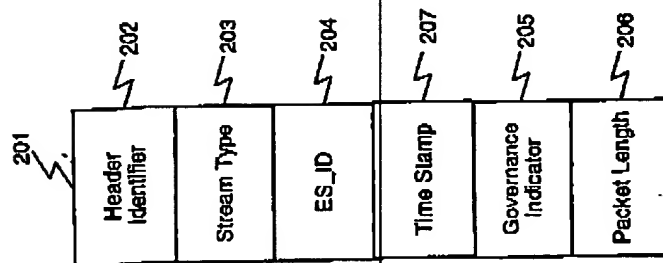


Fig. 2

Replacement Drawings  
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301	Header	Organization Stream	ES_ID	Time Stamp	4 Packets
302	Packet ID	ES_ID	Time Stamp	Data	
303	Packet ID	ES_ID	Time Stamp	Data	
304	Packet ID	ES_ID	Time Stamp	Data	
305	Packet ID	ES_ID	Time Stamp	Data	
306	Header	Audio Stream	ES_ID	Time Stamp	2 Packets
307	Packet ID	ES_ID	Time Stamp	Data	
308	Packet ID	ES_ID	Time Stamp	Data	

Fig. 3

Placement Drawings  
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Sheet 4 of 32

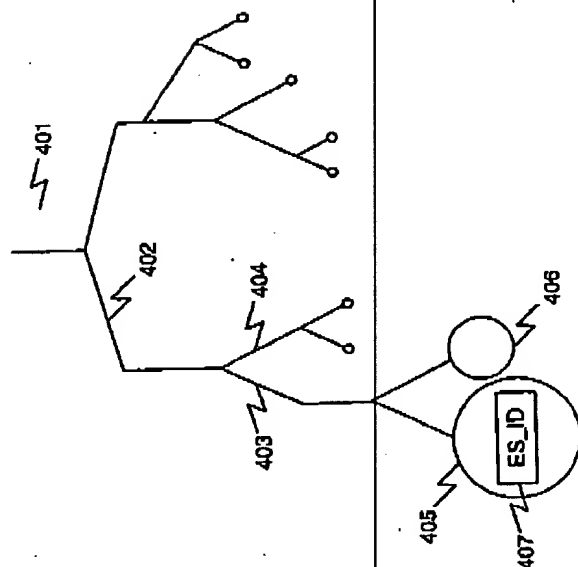
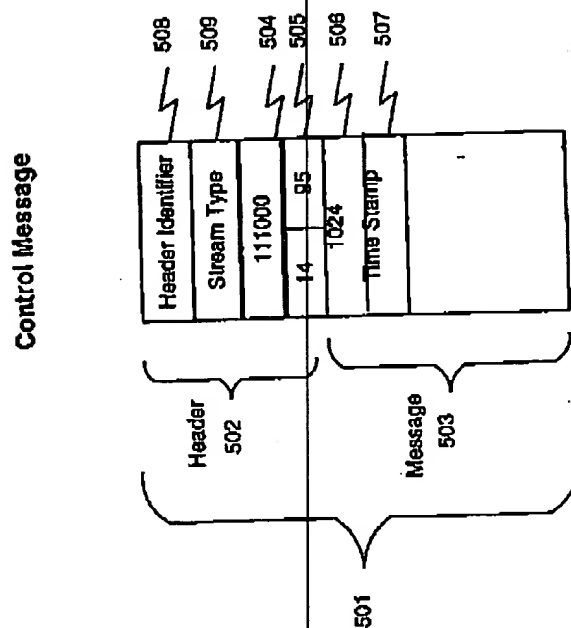


Fig. 4

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**Fig. 5**



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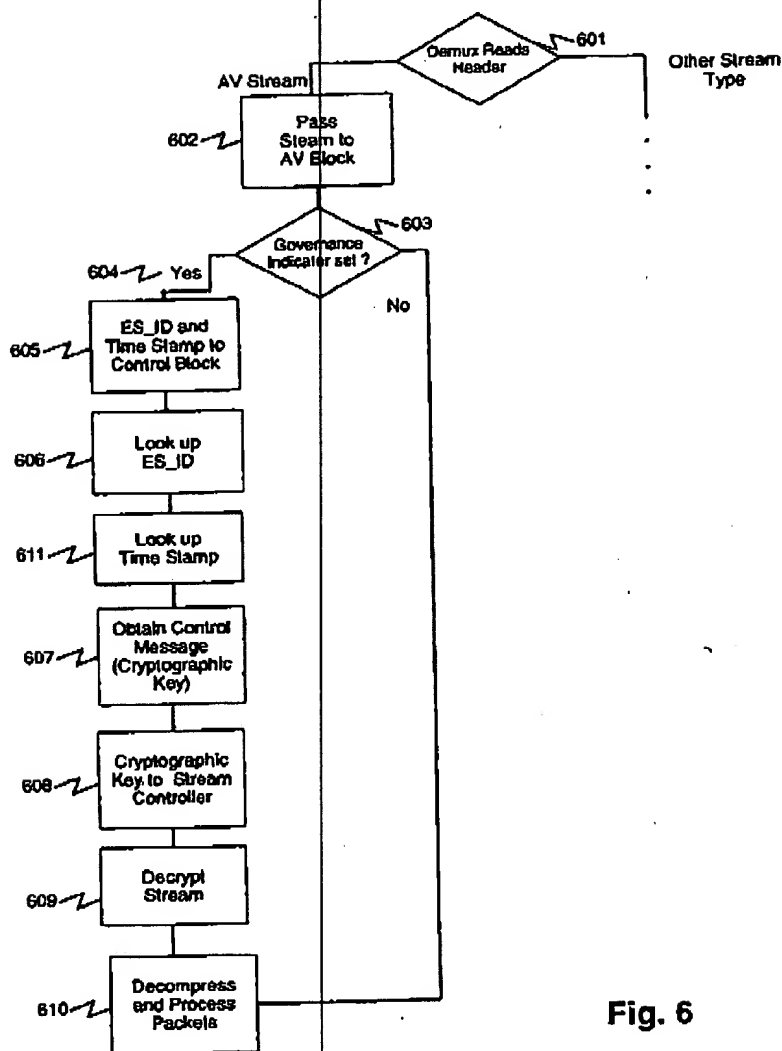


Fig. 6

placement Drawings  
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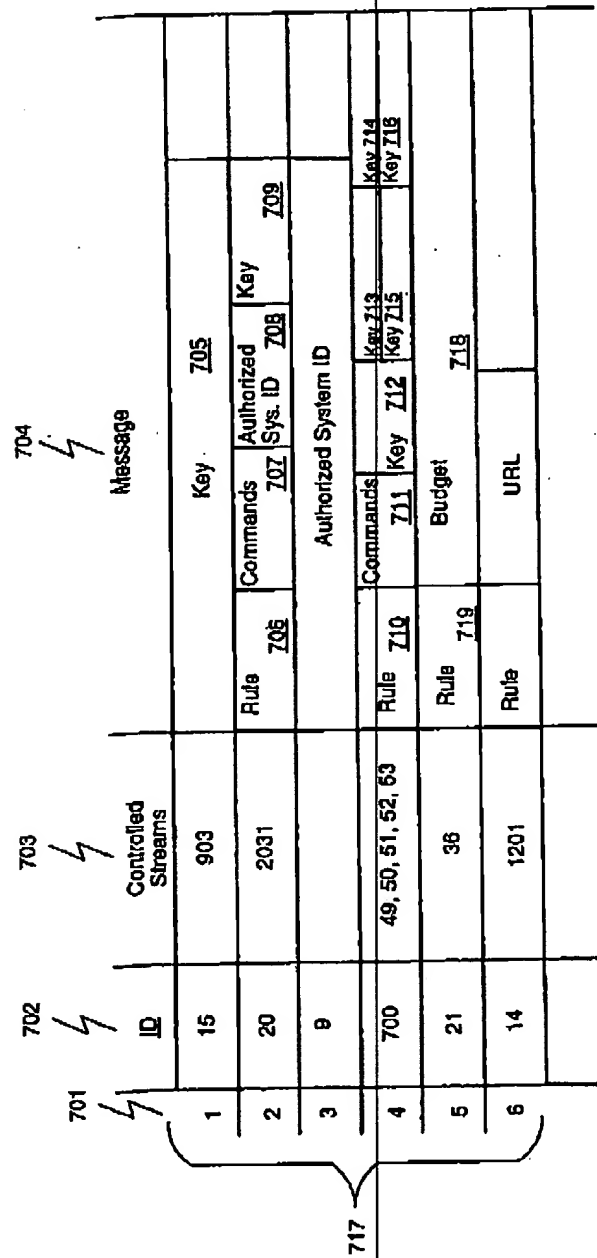


Fig. 7

Replacement Drawings  
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Sheet 8 of 32

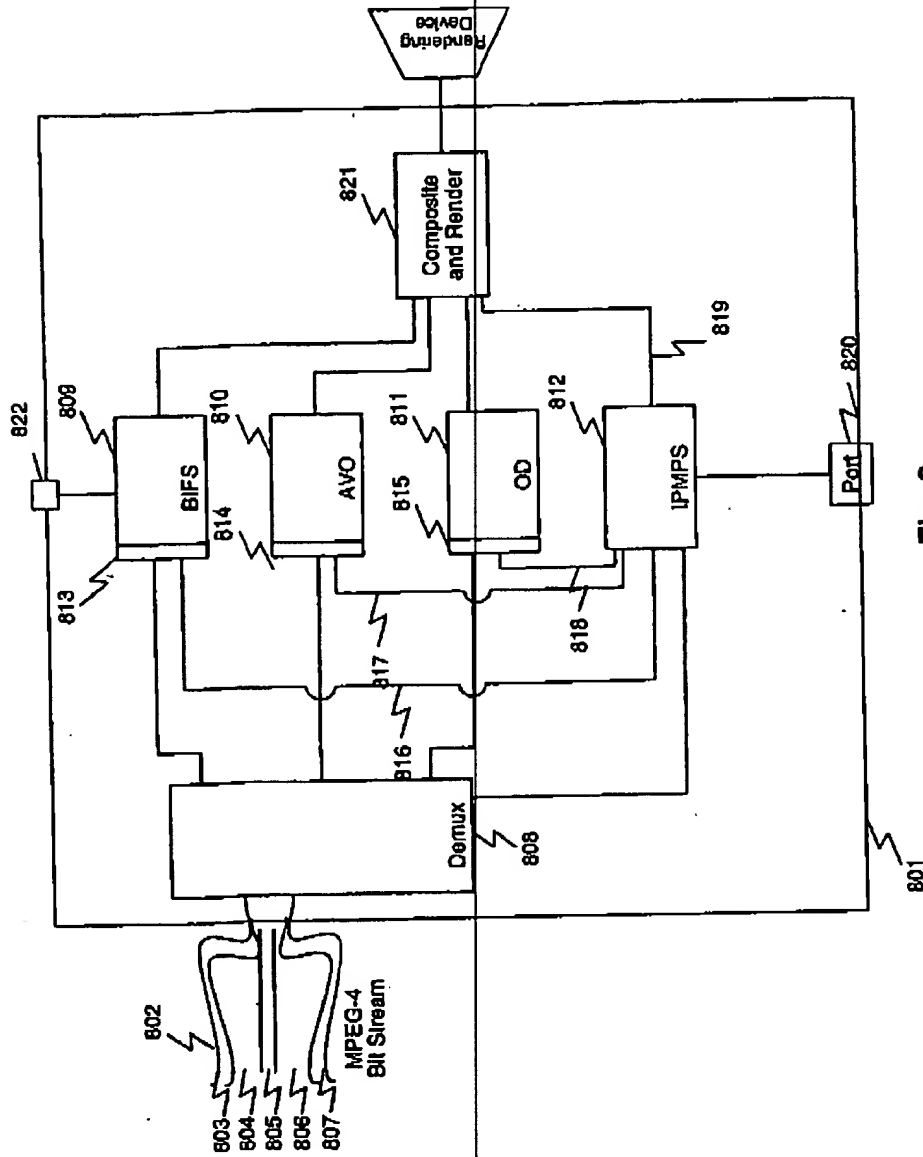


Fig. 8

Replacement Drawings  
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Sheet 9 of 32

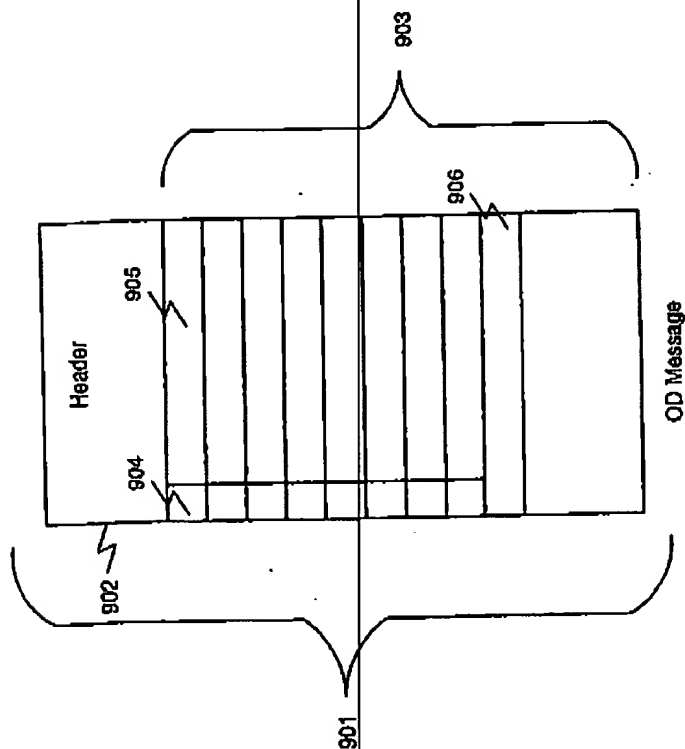


Fig. 9

Replacement Drawings  
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IPMP Table

1									
2									
3									
4									
...									
256									

Fig. 10

Replacement Drawings  
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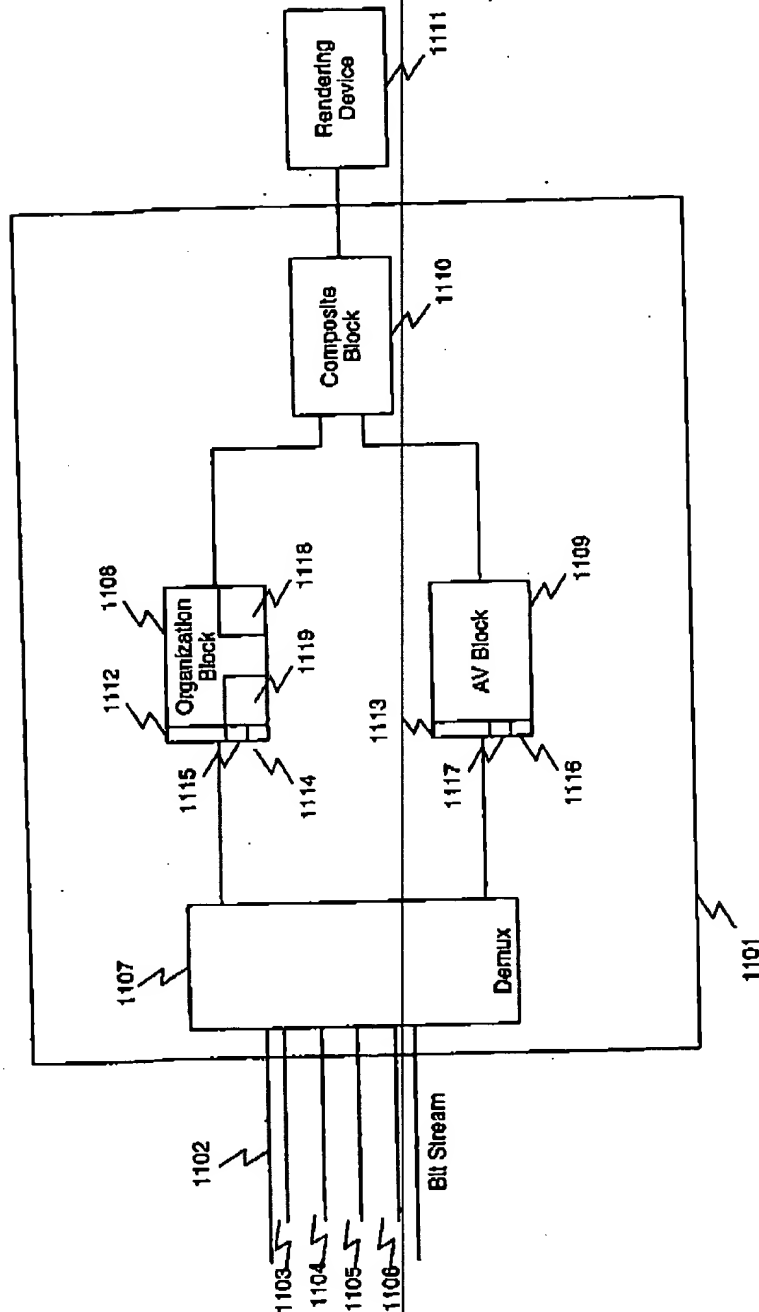


Fig. 11

Replacement Drawings

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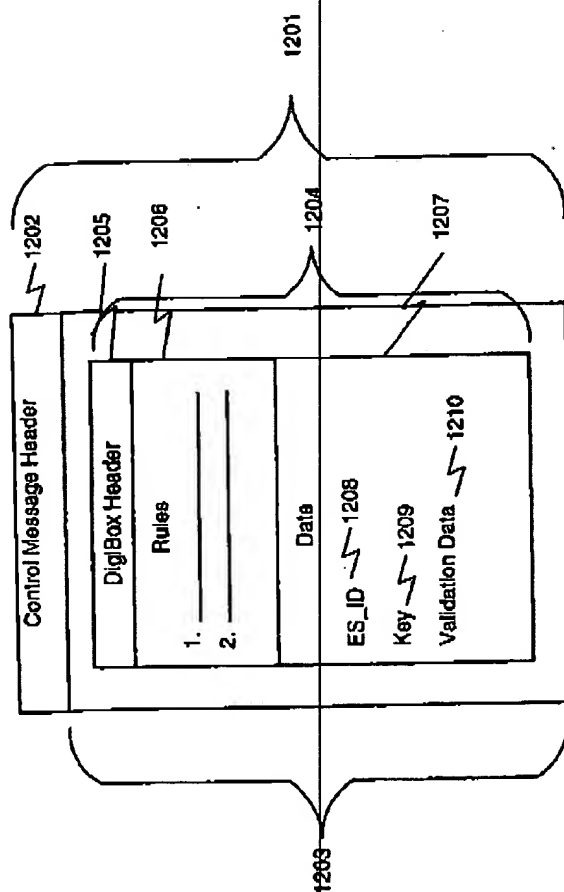
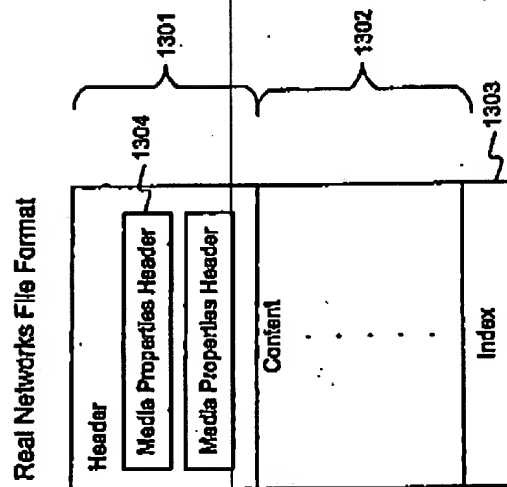


Fig. 12

Replacement Drawings  
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Prior Art  
Fig. 13



Real Networks/Protected File Format

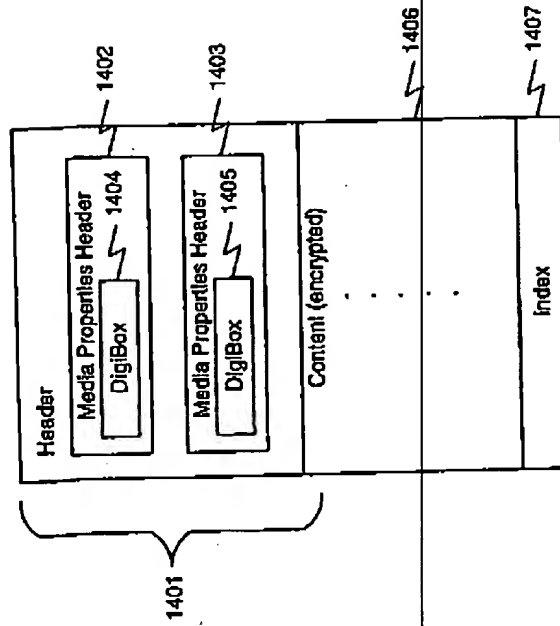


Fig. 14

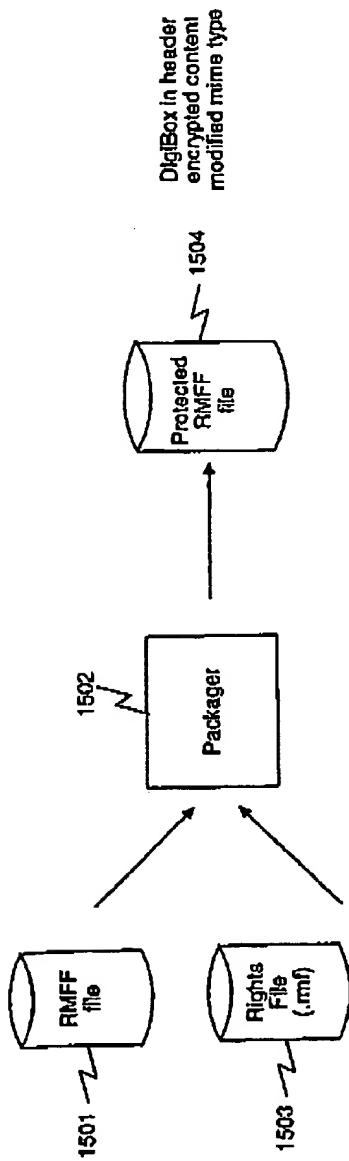
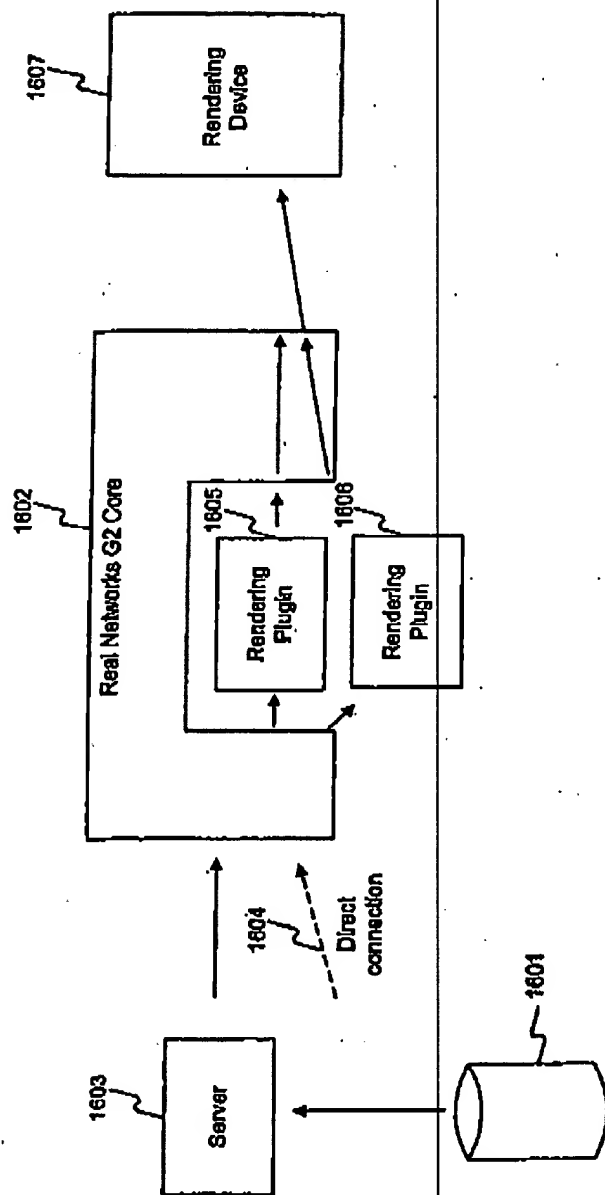


Fig. 15



Prior Art  
Fig. 16

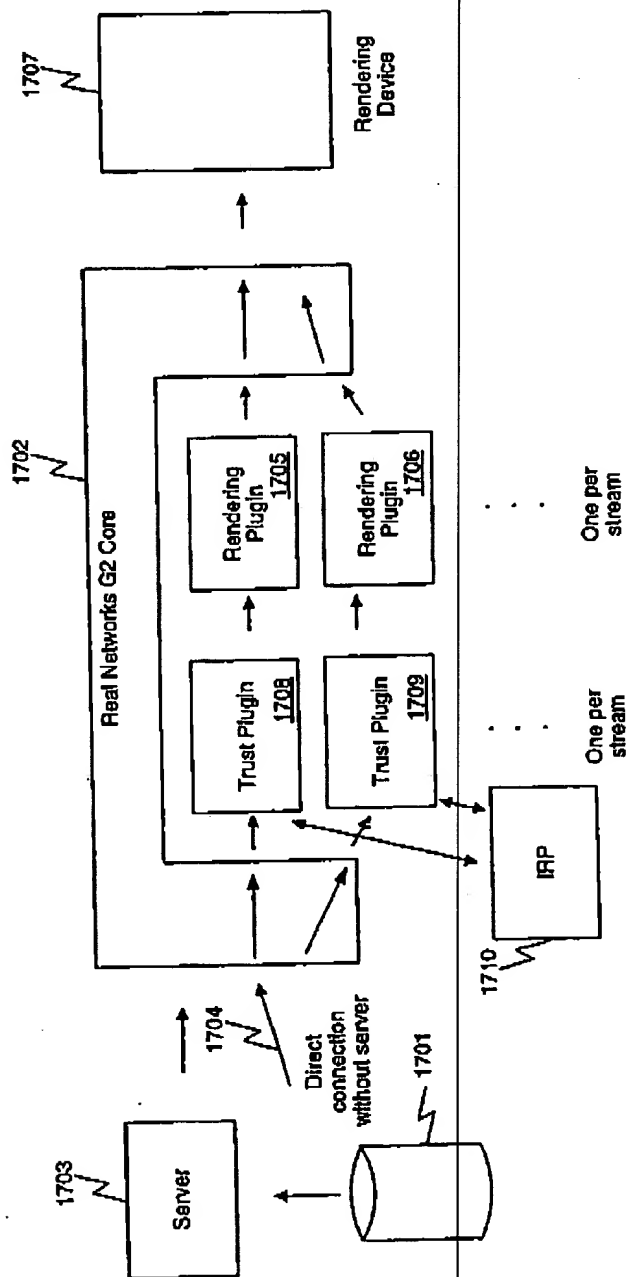


Fig. 17

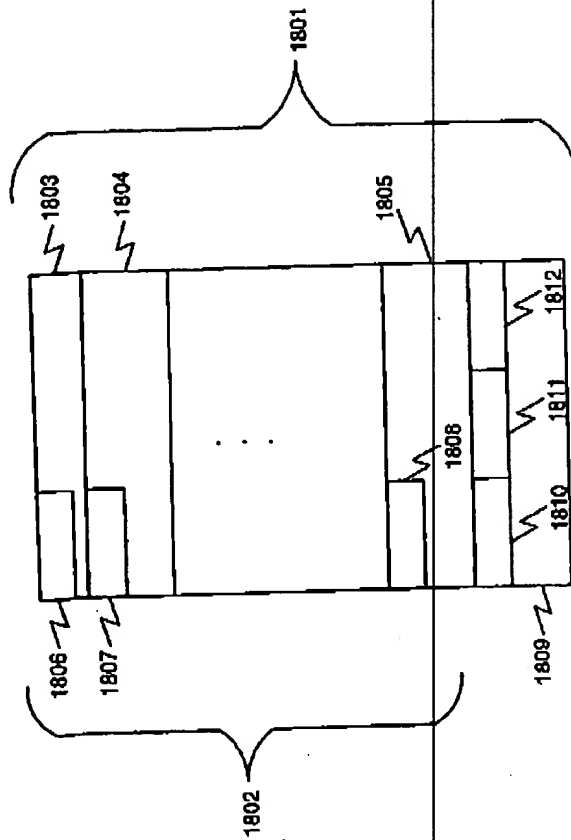
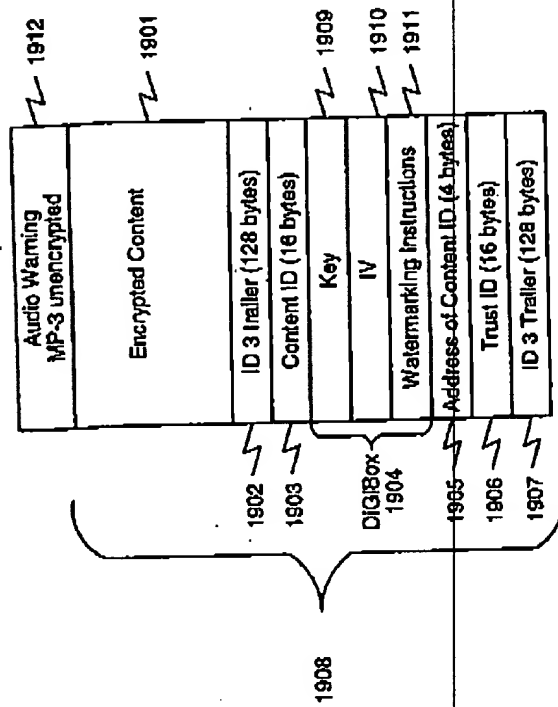


Fig. 18



Protected MP3 Format

Fig. 19

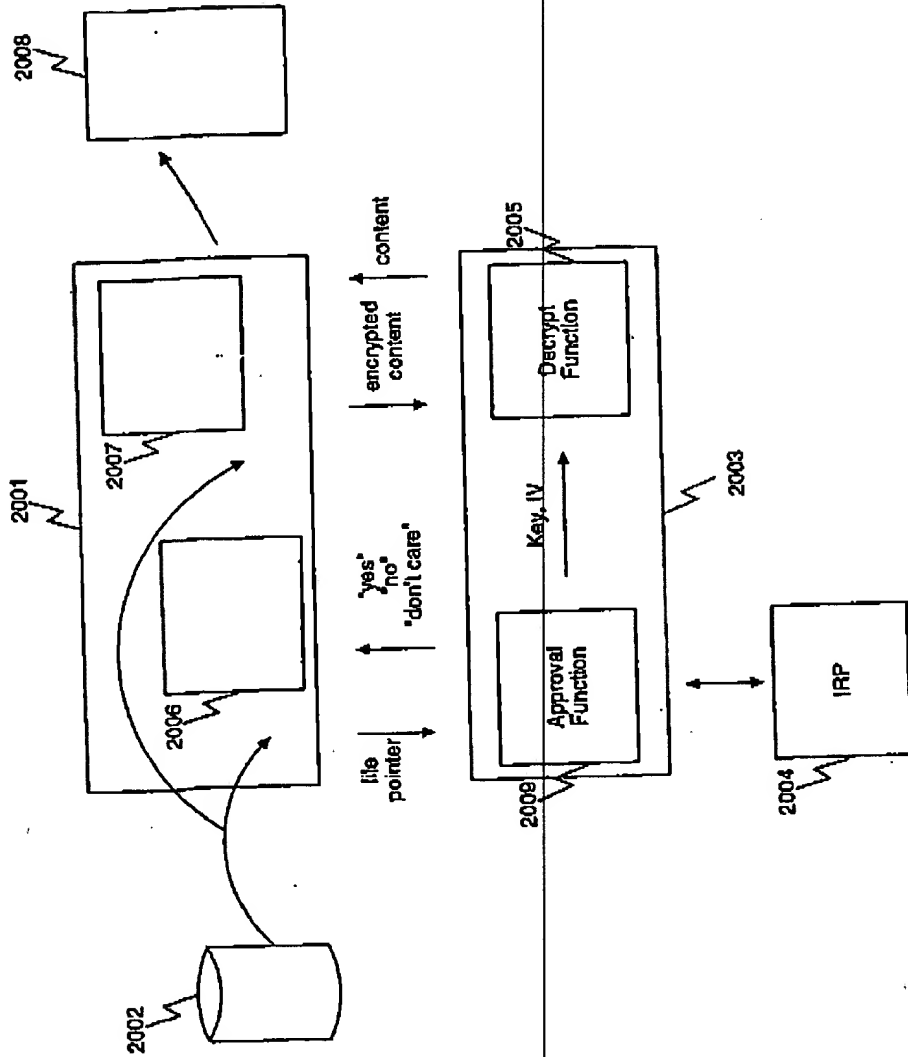
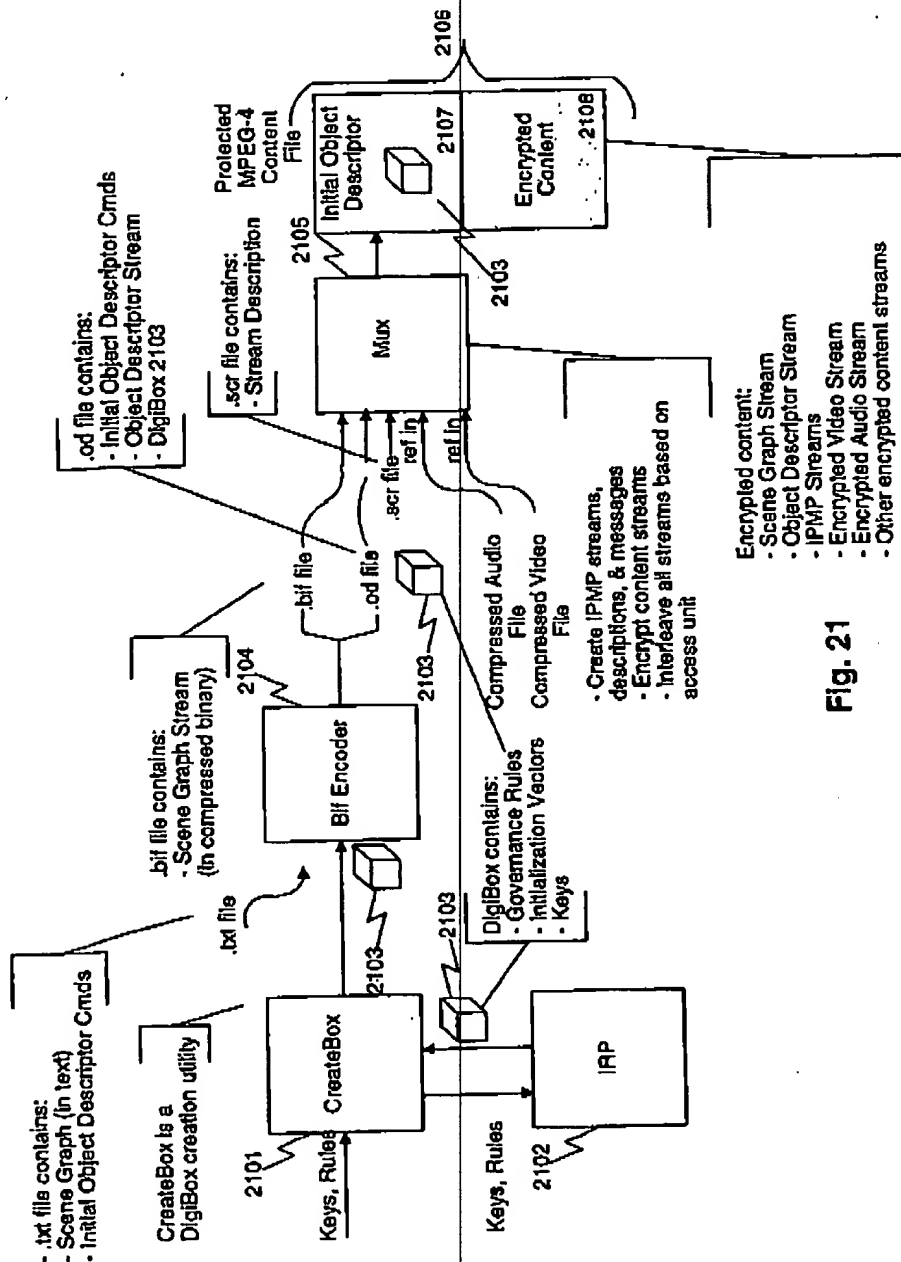


Fig. 20

Creating New MPEG-4 File



**Fig. 21**



# Repackaging Existing MPEG-4 Files

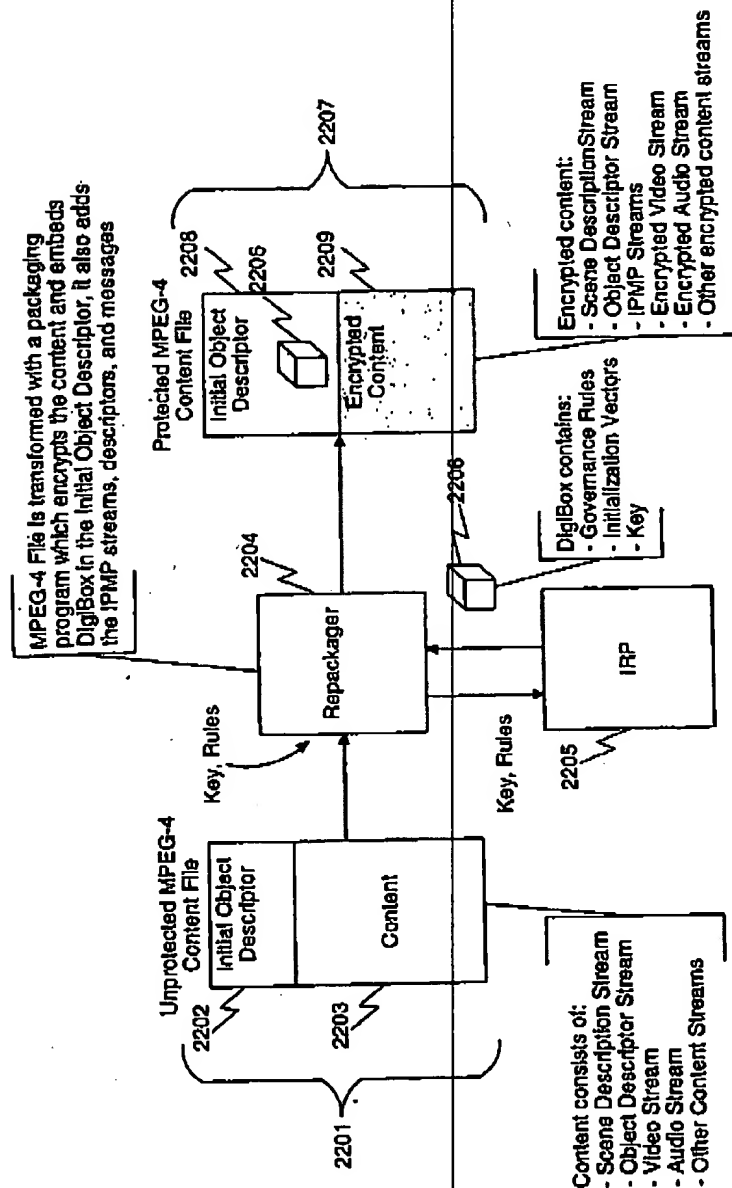
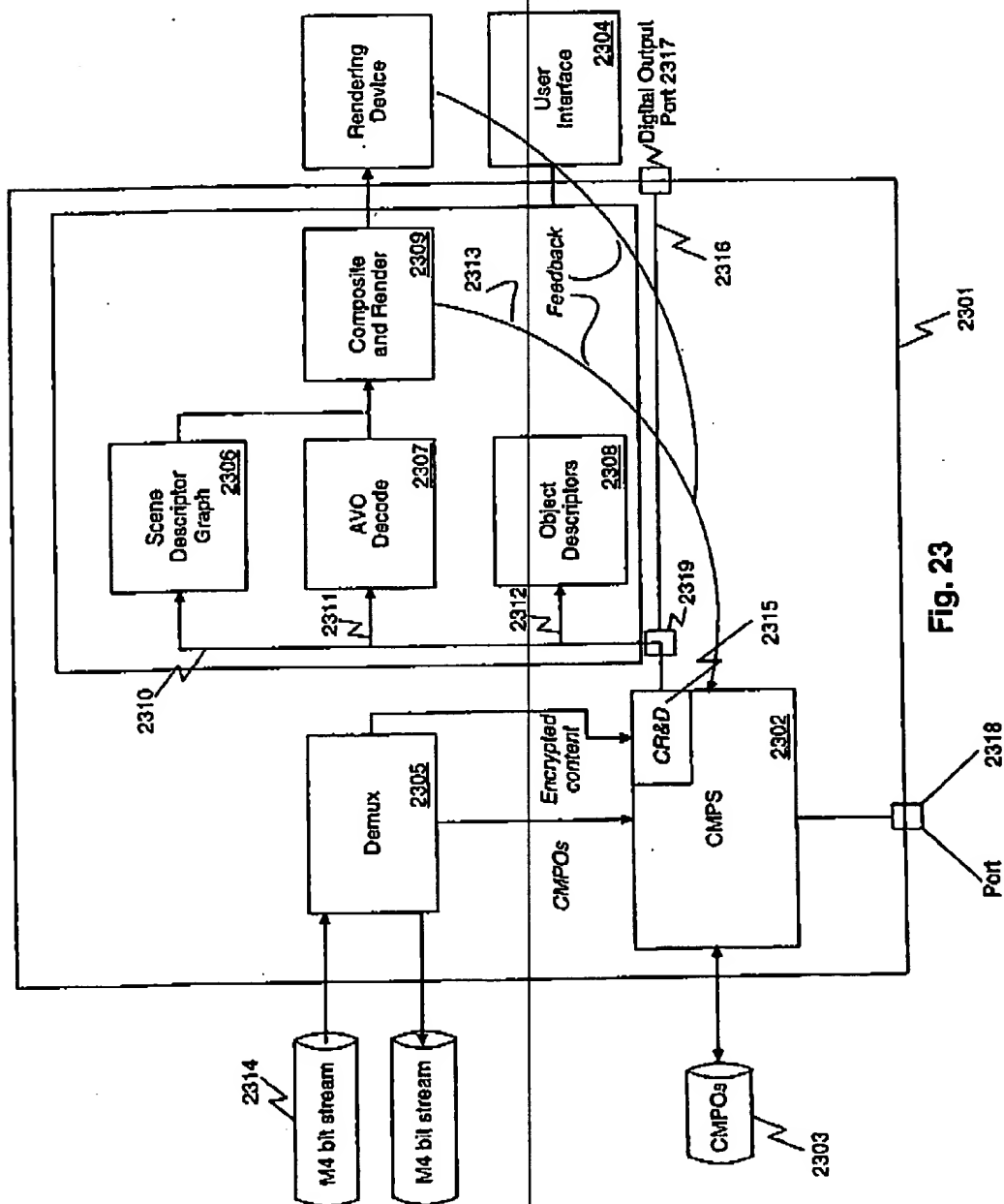
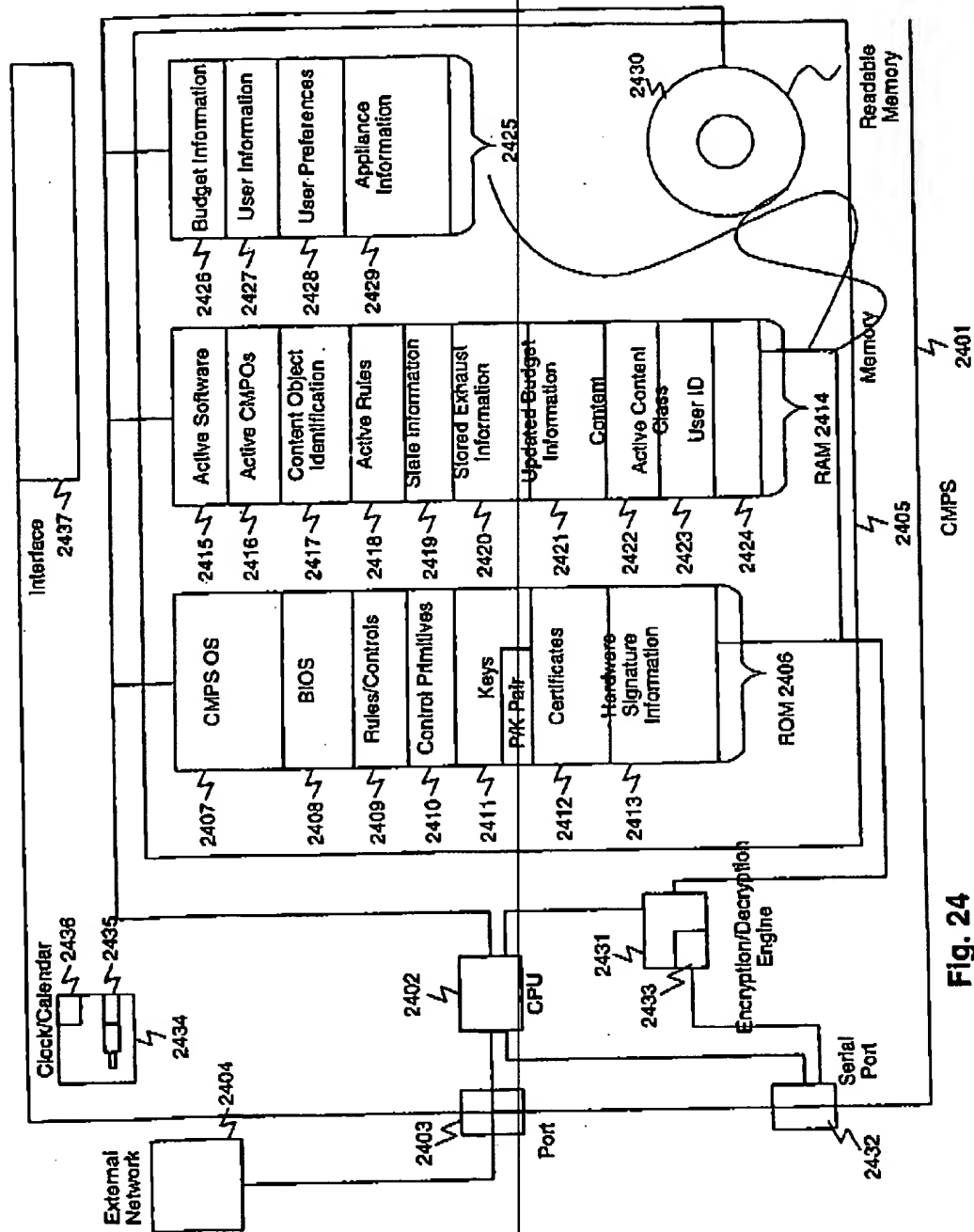


Fig. 22



**Fig. 23**



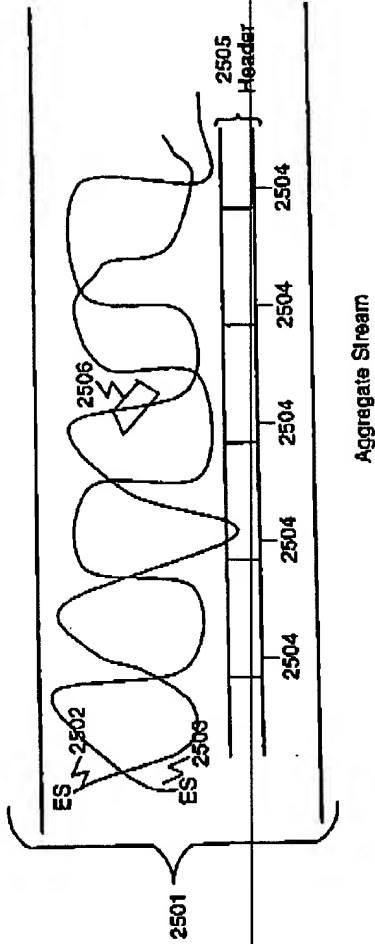


Fig. 25

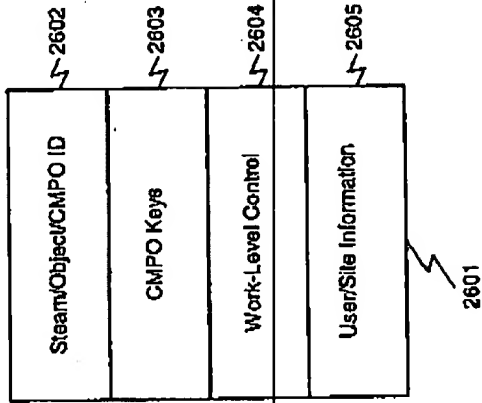


Fig. 26

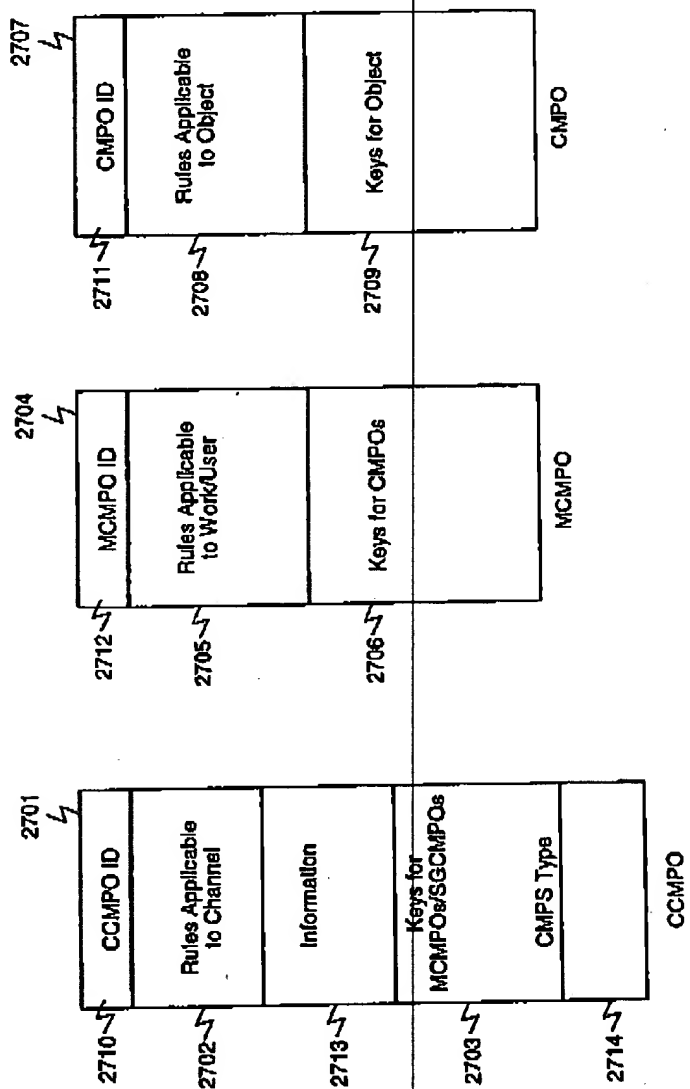
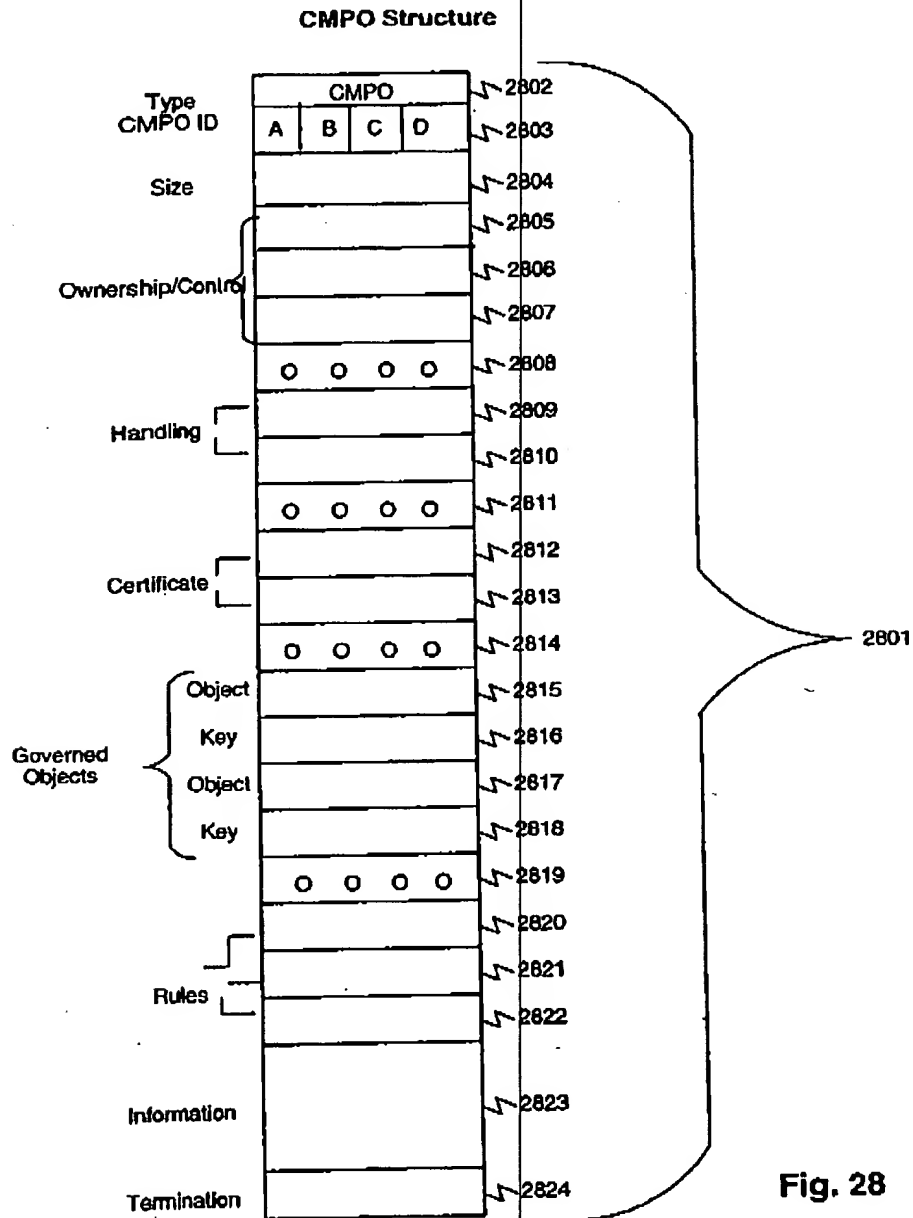


Fig. 27

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**Fig. 28**

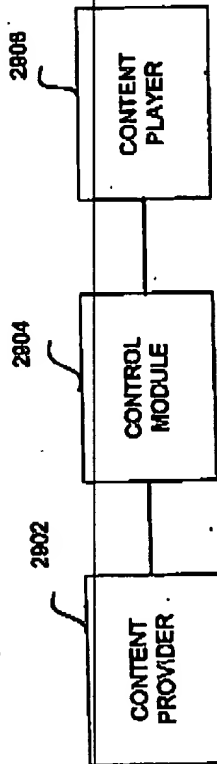


FIG. 29



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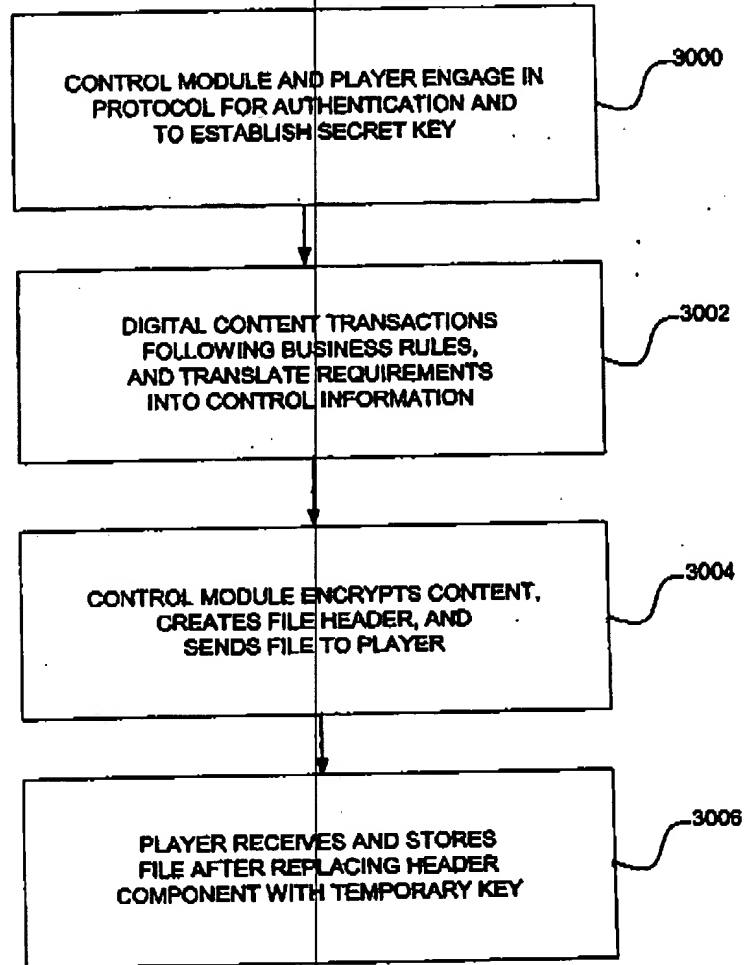


FIG. 30

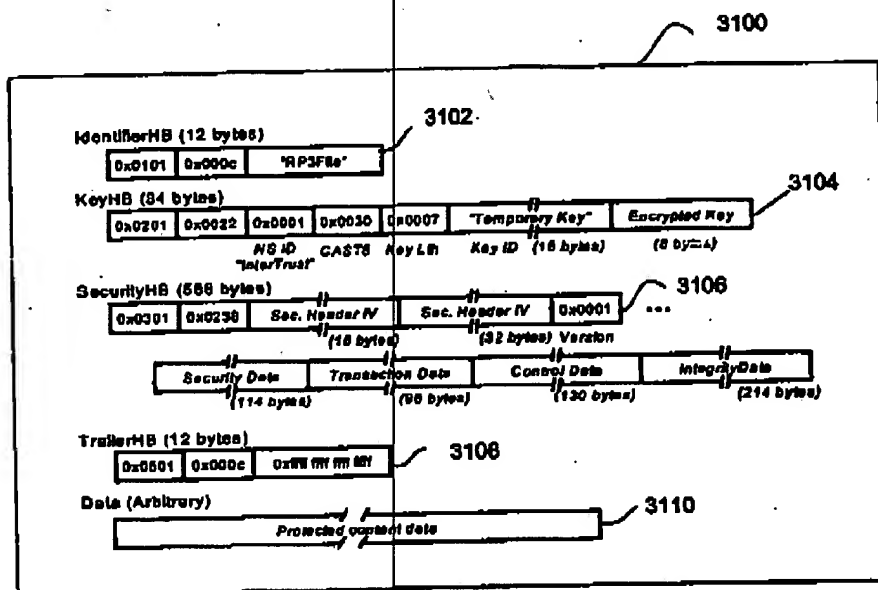


FIG. 31

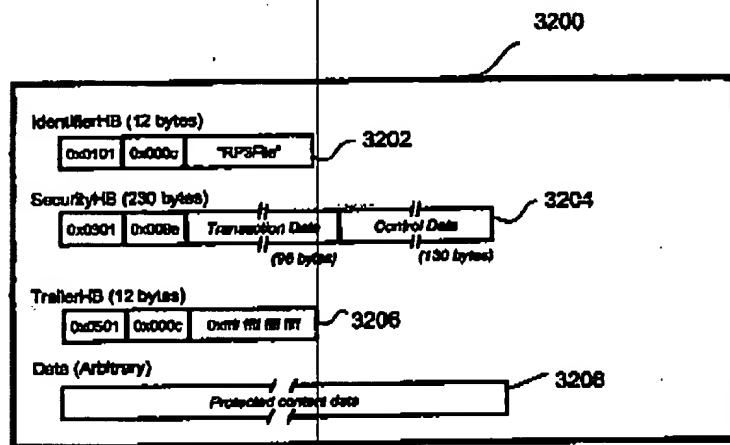


FIG. 32